

WHAT IS CLAIMED IS:

1. A test apparatus for assaying a component in a liquid sample by measuring a reflected light comprising
a support having a through hole or a light permeable area,

a reagent layer, having a detecting area fixed on the support to cover the through hole or light permeable area, and
a cover which covers at least the detecting area,

wherein at least a portion covering the detecting area in said cover is processed into a color which substantially has no influence on the reflected light at a measured wavelength.

2. The test apparatus as claimed in claim 1, wherein said color is black.

3. The test apparatus as claimed in claim 1, wherein said color is transparent.

4. The test apparatus as claimed in claim 1, wherein said color has a reflectance of less than 30%.

5. The test apparatus as claimed in claim 1, wherein said cover is fixed on the support in such a manner that a sample-holding room is formed between the cover and the reagent layer, and said cover has a sample-supplying hole and an air exhaust hole.

6. The test apparatus as claimed in claim 1, wherein said cover is contacted with one side of the reagent layer opposite to the support.

7. The test apparatus as claimed in claim 1, wherein a light reflection layer is further provided on the reagent layer in contact with the reagent layer.

8. The test apparatus as claimed in claim 1, wherein said reagent layer contains light reflective particles.

9. The test apparatus as claimed in claim 1, wherein the liquid sample is whole blood.

10. The test apparatus as claimed in claim 1, wherein a porous membrane is further provided between the reagent layer and the support.